

# ANNOTATED MARKED-UP DRAWINGS

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FIG. 1

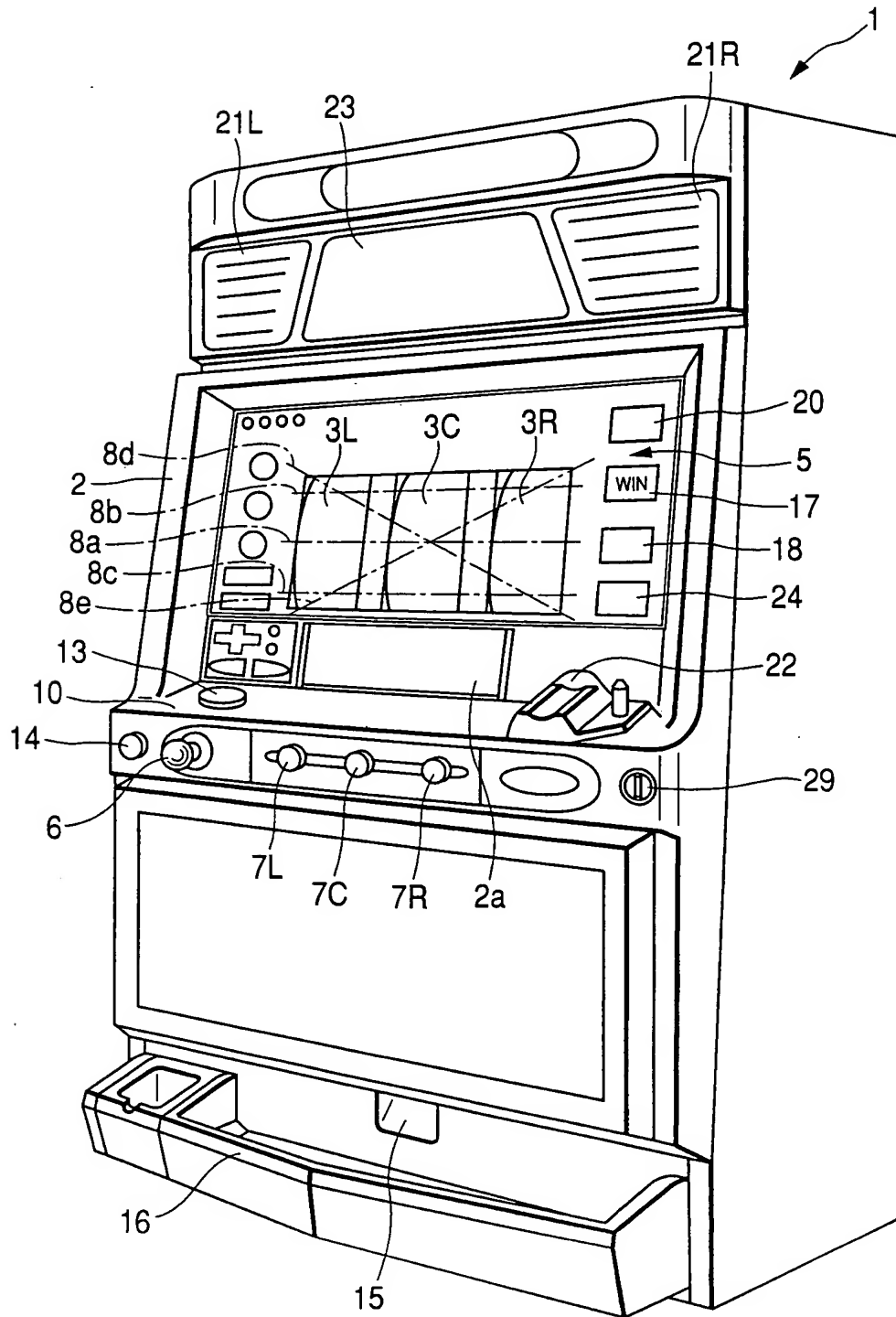
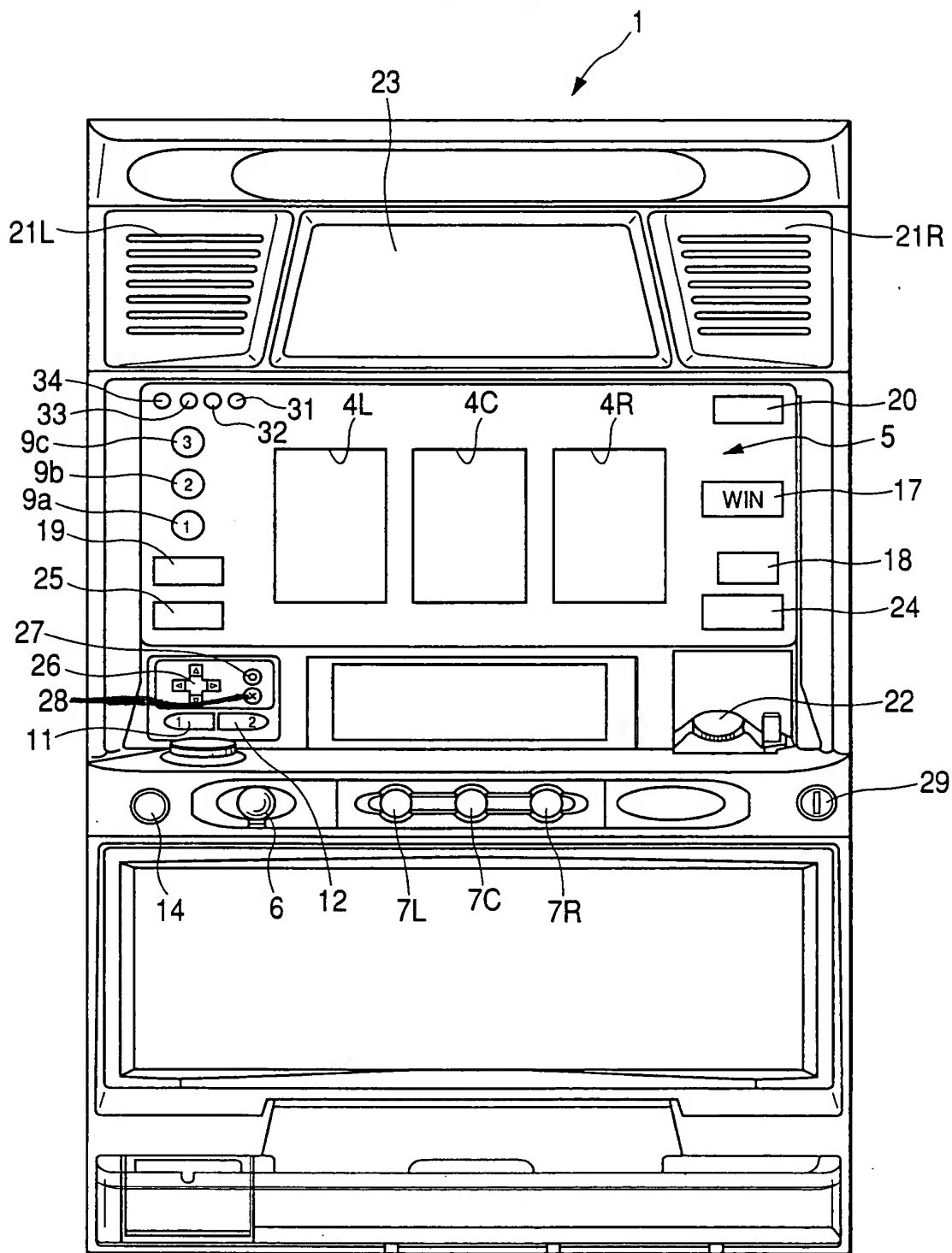
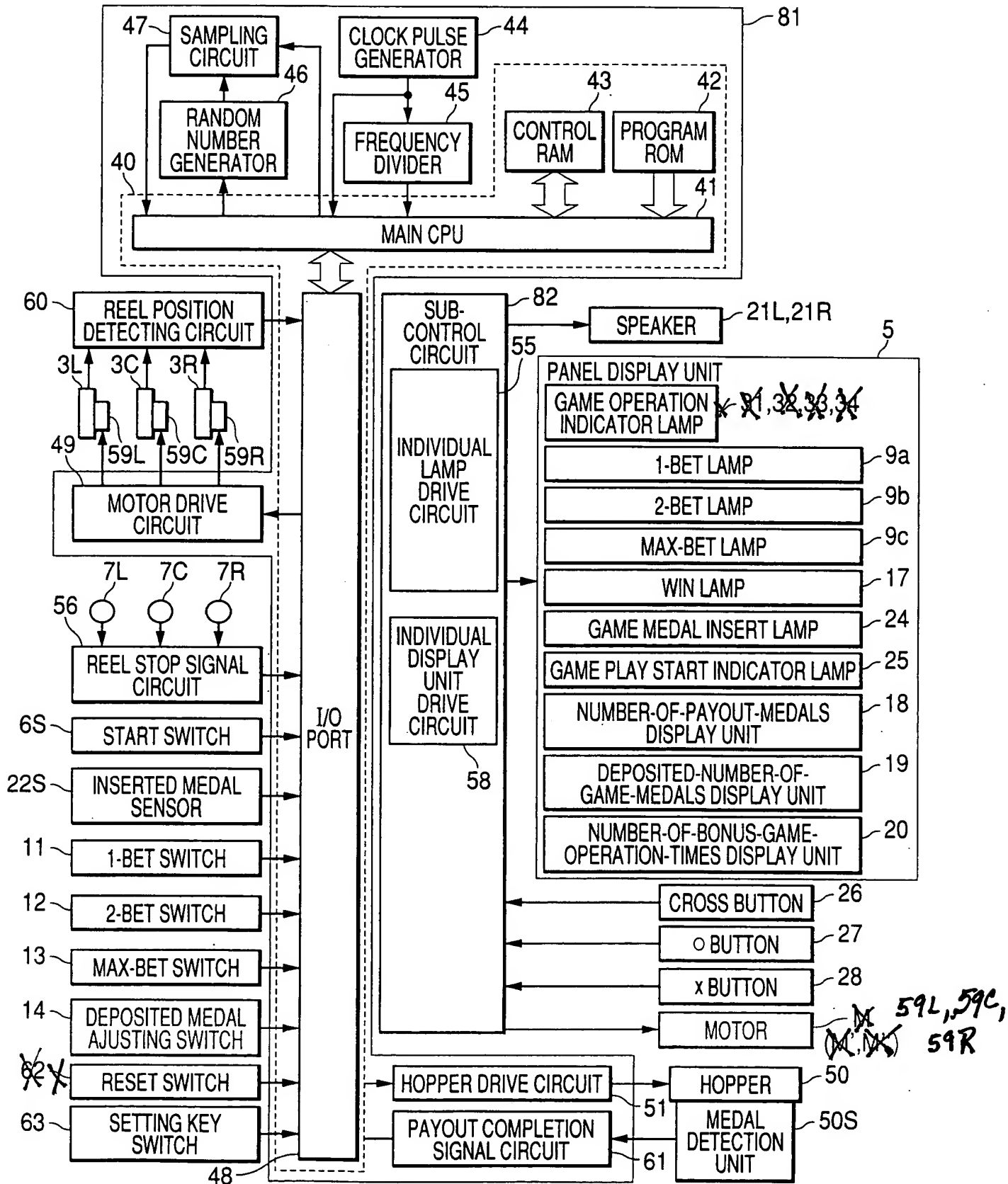


FIG. 2



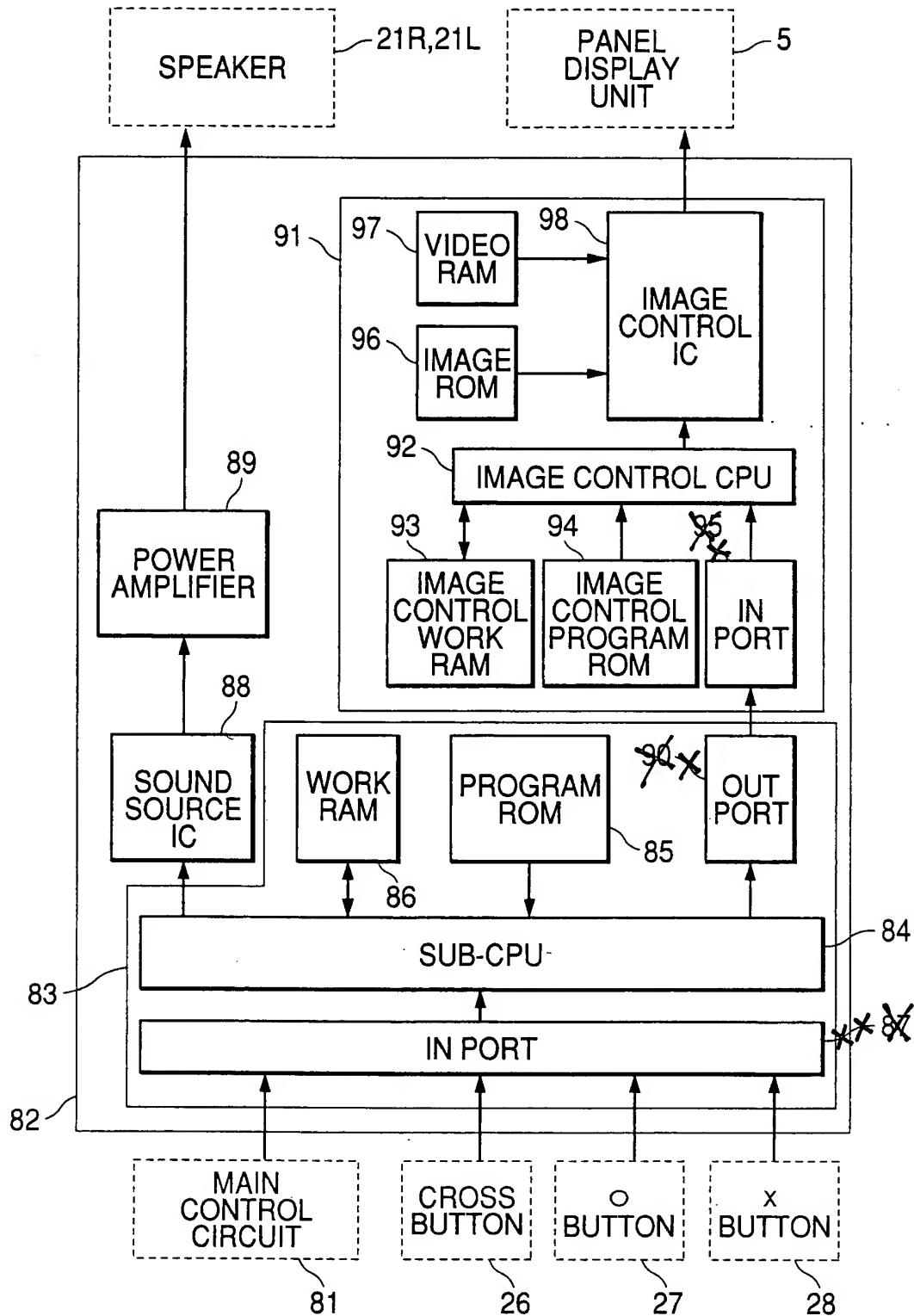
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FIG. 3



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FIG. 4



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## FIG. 5

|   |    |  | LEFT REEL | CENTER REEL | RIGHT REEL |
|---|----|--|-----------|-------------|------------|
| ↓ | 00 |  | RED 7     | 00 RED 7    | 00 RED 7   |
|   | 01 |  | CHERRY    | 01 PLUM     | 01 BELL    |
|   | 02 |  | BLUE 7    | 02 REPLAY   | 02 REPLAY  |
|   | 03 |  | BELL      | 03 BELL     | 03 BAR     |
|   | 04 |  | REPLAY    | 04 CHERRY   | 04 PLUM    |
|   | 05 |  | RED 7     | 05 REPLAY   | 05 BELL    |
|   | 06 |  | CHERRY    | 06 CHERRY   | 06 REPLAY  |
|   | 07 |  | BLUE 7    | 07 BELL     | 07 CHERRY  |
|   | 08 |  | BELL      | 08 BAR      | 08 BLUE 7  |
|   | 09 |  | REPLAY    | 09 CHERRY   | 09 CHERRY  |
|   | 10 |  | PLUM      | 10 REPLAY   | 10 BELL    |
|   | 11 |  | BELL      | 11 BELL     | 11 REPLAY  |
|   | 12 |  | REPLAY    | 12 BLUE 7   | 12 CHERRY  |
|   | 13 |  | BAR       | 13 REPLAY   | 13 PLUM    |
|   | 14 |  | RED 7     | 14 CHERRY   | 14 BELL    |
|   | 15 |  | BELL      | 15 BELL     | 15 REPLAY  |
|   | 16 |  | PLUM      | 16 BAR      | 16 CHERRY  |
|   | 17 |  | REPLAY    | 17 PLUM     | 17 BLUE 7  |
|   | 18 |  | PLUM      | 18 REPLAY   | 18 BELL    |
|   | 19 |  | BELL      | 19 BELL     | 19 REPLAY  |
|   | 20 |  | REPLAY    | 20 CHERRY   | 20 CHERRY  |

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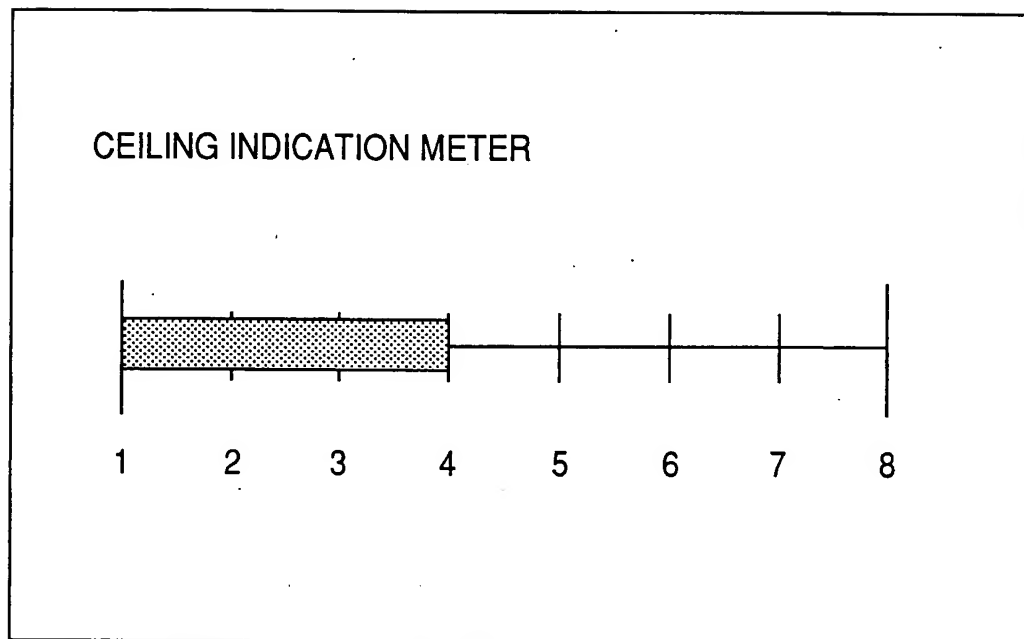
FIG. 6

PRIZES AND NUMBERS OF PAID-OUT MEDALS CORRESPONDING  
TO WINNING SYMBOL COMBINATIONS IN EACH GAME STATE

| SYMBOL COMBINATION   | GENERAL GAME STATE                           | GENERAL GAME STATE IN BB                     | RB GAME STATE    |
|----------------------|--|--|------------------|
| RED 7-RED 7-RED 7    | BB, 15 MEDALS                                | —  | —                |
| BLUE 7-BLUE 7-BLUE 7 | BB, 15 MEDALS                                | —  | —                |
| BAR-BAR-BAR          | RB, 15 MEDALS                                | —  | —                |
| BELL-BELL-BELL       | MINOR PRIZE OF BELL,<br>15 MEDALS            | MINOR PRIZE OF BELL,<br>15 MEDALS            | —                |
| PLUM-PLUM-PLUM       | MINOR PRIZE OF PLUM,<br>SIX MEDALS           | MINOR PRIZE OF PLUM,<br>SIX MEDALS           | —                |
| REPLAY-REPLAY-REPLAY | REPLAY, 0 MEDAL                              | RB (JAC IN), 15 MEDALS                       | PRIZE, 15 MEDALS |
| CHERRY-ANY-ANY       | MINOR PRIZE OF CHERRY,<br>TWO OR FOUR MEDALS | MINOR PRIZE OF CHERRY,<br>TWO OR FOUR MEDALS | —                |

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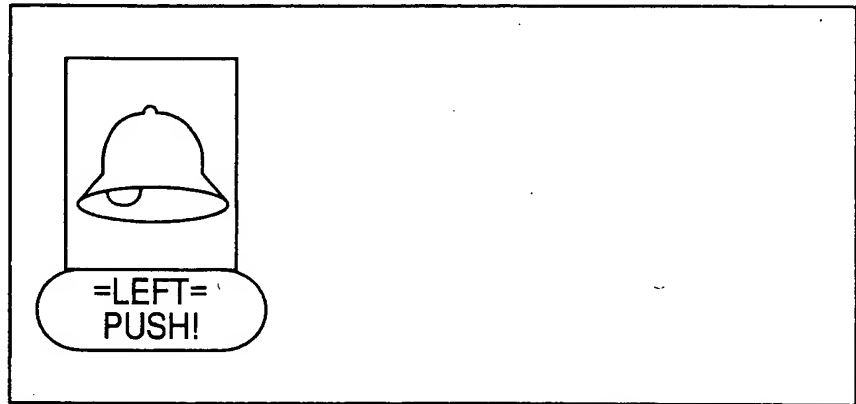
FIG. 7



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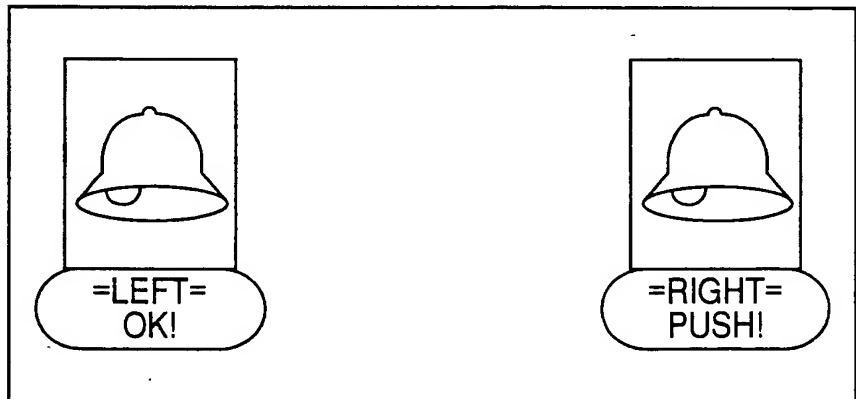
**FIG. 8A**

IMAGE FOR NOTIFYING PLAYER THAT PLAYER  
IS TO OPERATE LEFT STOP BUTTON



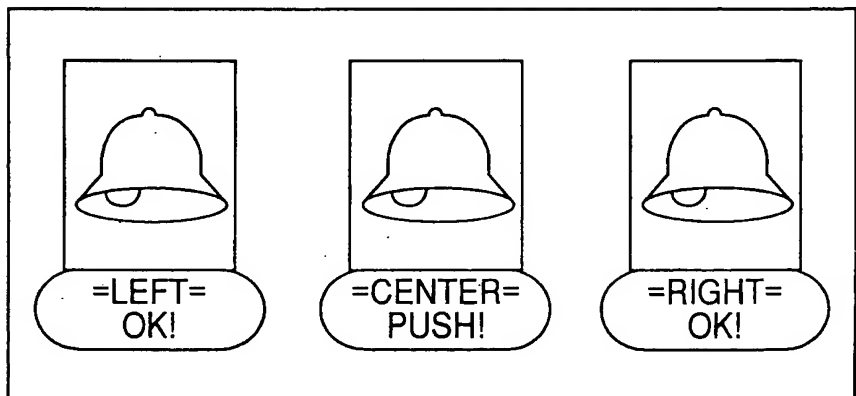
**FIG. 8B**

IMAGE FOR NOTIFYING PLAYER THAT PLAYER  
IS TO OPERATE RIGHT STOP BUTTON



**FIG. 8C**

IMAGE FOR NOTIFYING PLAYER THAT PLAYER  
IS TO OPERATE CENTER STOP BUTTON





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## FIG. 9A

PROBABILITY LOTTERY TABLE USED IN ORDINARY GAME STATE  
(RANDOM NUMBER EXTRACTION RANGE: 0—16383)

| WINNING GAME PRIZE PROBABILITY | ACCEPTED RANDOM NUMBER RANGE<br>BET COUNT=3 | INTERNAL WINNING |
|--------------------------------|---|------------------|
| BB                             | 0 TO 54                                     | 55/16384         |
| RB                             | 55 TO 82                                    | 28/16384         |
| REPLY                          | 83 TO 2327                                  | 2245/16384       |
| SMALL PRIZE OF BELL            | 2328 TO 10919                               | 8592/16384       |
| SMALL PRIZE OF PLUM            | 10920 TO 10973                              | 54/16384         |
| SMALL PRIZE OF CHERRY          | 10974 TO 11036                              | 63/16384         |

## FIG. 9B

PROBABILITY LOTTERY TABLE USED IN ORDINARY GAME STATE IN BB  
(RANDOM NUMBER EXTRACTION RANGE: 0—16383)

| WINNING GAME PRIZE PROBABILITY | ACCEPTED RANDOM NUMBER RANGE<br>BET COUNT=3 | INTERNAL WINNING |
|--------------------------------|---|------------------|
| BB                             | — TO —                                      | 0/16384          |
| RB                             | — TO —                                      | 0/16384          |
| REPLY<br>(RB IN BB)            | 0 TO 4199                                   | 4200/16384       |
| SMALL PRIZE OF BELL            | 4200 TO 14499                               | 10300/16384      |
| SMALL PRIZE OF PLUM            | 14500 TO 16319                              | 1820/16384       |
| SMALL PRIZE OF CHERRY          | — TO —                                      | 0/16384          |

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## FIG. 10

STOP CONTROL TABLE NUMBER SELECTION TABLE  
(RANDOM NUMBER EXTRACTION RANGE: 0—255)

| TABLE NO. | ACCEPTED RANDOM<br>NUMBER RANGE<br>BET COUNT=3 | SELECTION<br>PROBABILITY |
|-----------|--|--------------------------|
| NO.1      | 0 TO 42  | 43/256                   |
| NO.2      | 43 TO 85                                       | 43/256                   |
| NO.3      | 86 TO 128                                      | 43/256                   |
| NO.4      | 129 TO 171                                     | 43/256                   |
| NO.5      | 172 TO 213                                     | 42/256                   |
| NO.6      | 214 TO 255                                     | 42/256                   |

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FIG. 11

RELATIONSHIP AMONG TABLE NUMBERS, STOP ORDERS,  
AND COMPLETION/INCOMPLETION OF WINNING GAME OF SMALL PRIZE OF BELL

|               |                         | TABLE NUMBER |            |            |            |            |            |
|---------------|-------------------------|--------------|------------|------------|------------|------------|------------|
|               |                         | 1            | 2          | 3          | 4          | 5          | 6          |
| STOP<br>ORDER | LEFT<br>CENTER<br>RIGHT | COMPLETE     | INCOMPLETE | INCOMPLETE | INCOMPLETE | INCOMPLETE | INCOMPLETE |
|               | LEFT<br>RIGHT<br>CENTER | INCOMPLETE   | COMPLETE   | INCOMPLETE | INCOMPLETE | INCOMPLETE | INCOMPLETE |
|               | CENTER<br>LEFT<br>RIGHT | INCOMPLETE   | INCOMPLETE | COMPLETE   | INCOMPLETE | INCOMPLETE | INCOMPLETE |
|               | CENTER<br>RIGHT<br>LEFT | INCOMPLETE   | INCOMPLETE | INCOMPLETE | COMPLETE   | INCOMPLETE | INCOMPLETE |
|               | RIGHT<br>LEFT<br>CENTER | INCOMPLETE   | INCOMPLETE | INCOMPLETE | INCOMPLETE | COMPLETE   | INCOMPLETE |
|               | RIGHT<br>CENTER<br>LEFT | INCOMPLETE   | INCOMPLETE | INCOMPLETE | INCOMPLETE | INCOMPLETE | COMPLETE   |

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## FIG. 12

WINNING STOP CONTROL TABLE  
(INTERNAL WINNING COMBINATION: SMALL PRIZE OF BELL)

| LEFT REEL                     |                             | CENTER REEL                   |                             | RIGHT REEL                    |                             |
|-------------------------------|-----------------------------|-------------------------------|-----------------------------|-------------------------------|-----------------------------|
| STOP<br>OPERATION<br>POSITION | STOP<br>CONTROL<br>POSITION | STOP<br>OPERATION<br>POSITION | STOP<br>CONTROL<br>POSITION | STOP<br>OPERATION<br>POSITION | STOP<br>CONTROL<br>POSITION |
| 00                            | 19                          | 00                            | 19                          | 00                            | 18                          |
| 01                            | 19                          | 01                            | 19                          | 01                            | 01                          |
| 02                            | 19                          | 02                            | 19                          | 02                            | 01                          |
| 03                            | 03                          | 03                            | 03                          | 03                            | 01                          |
| 04                            | 03                          | 04                            | 03                          | 04                            | 01                          |
| 05                            | 03                          | 05                            | 03                          | 05                            | 05                          |
| 06                            | 03                          | 06                            | 03                          | 06                            | 05                          |
| 07                            | 03                          | 07                            | 07                          | 07                            | 05                          |
| 08                            | 08                          | 08                            | 07                          | 08                            | 05                          |
| 09                            | 08                          | 09                            | 07                          | 09                            | 05                          |
| 10                            | 08                          | 10                            | 07                          | 10                            | 10                          |
| 11                            | 11                          | 11                            | 11                          | 11                            | 10                          |
| 12                            | 11                          | 12                            | 11                          | 12                            | 10                          |
| 13                            | 11                          | 13                            | 11                          | 13                            | 10                          |
| 14                            | 11                          | 14                            | 11                          | 14                            | 14                          |
| 15                            | 15                          | 15                            | 15                          | 15                            | 14                          |
| 16                            | 15                          | 16                            | 15                          | 16                            | 14                          |
| 17                            | 15                          | 17                            | 15                          | 17                            | 14                          |
| 18                            | 15                          | 18                            | 15                          | 18                            | 18                          |
| 19                            | 19                          | 19                            | 19                          | 19                            | 18                          |
| 20                            | 19                          | 20                            | 19                          | 20                            | 18                          |

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# FIG. 13

FORWARD PUSH, CENTER PUSH LOSING STOP CONTROL TABLE  
(INTERNAL WINNING COMBINATION: SMALL PRIZE OF BELL)

| LEFT REEL                     |                             | CENTER REEL                   |                             | RIGHT REEL                    |                             |
|-------------------------------|-----------------------------|-------------------------------|-----------------------------|-------------------------------|-----------------------------|
| STOP<br>OPERATION<br>POSITION | STOP<br>CONTROL<br>POSITION | STOP<br>OPERATION<br>POSITION | STOP<br>CONTROL<br>POSITION | STOP<br>OPERATION<br>POSITION | STOP<br>CONTROL<br>POSITION |
| 00                            | 19                          | 00                            | 19                          | 00                            | 19                          |
| 01                            | 19                          | 01                            | 19                          | 01                            | 19                          |
| 02                            | 19                          | 02                            | 19                          | 02                            | 02                          |
| 03                            | 03                          | 03                            | 03                          | 03                            | 02                          |
| 04                            | 03                          | 04                            | 03                          | 04                            | 02                          |
| 05                            | 03                          | 05                            | 03                          | 05                            | 02                          |
| 06                            | 03                          | 06                            | 03                          | 06                            | 06                          |
| 07                            | 03                          | 07                            | 07                          | 07                            | 06                          |
| 08                            | 08                          | 08                            | 07                          | 08                            | 06                          |
| 09                            | 08                          | 09                            | 07                          | 09                            | 06                          |
| 10                            | 08                          | 10                            | 07                          | 10                            | 06                          |
| 11                            | 11                          | 11                            | 11                          | 11                            | 11                          |
| 12                            | 11                          | 12                            | 11                          | 12                            | 11                          |
| 13                            | 11                          | 13                            | 11                          | 13                            | 11                          |
| 14                            | 11                          | 14                            | 11                          | 14                            | 11                          |
| 15                            | 15                          | 15                            | 15                          | 15                            | 15                          |
| 16                            | 15                          | 16                            | 15                          | 16                            | 15                          |
| 17                            | 15                          | 17                            | 15                          | 17                            | 15                          |
| 18                            | 15                          | 18                            | 15                          | 18                            | 15                          |
| 19                            | 19                          | 19                            | 19                          | 19                            | 19                          |
| 20                            | 19                          | 20                            | 19                          | 20                            | 19                          |

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## FIG. 14

REVERSE PUSH LOSING STOP CONTROL TABLE  
(INTERNAL WINNING COMBINATION: SMALL PRIZE OF BELL)

| LEFT REEL                     |                             | CENTER REEL                   |                             | RIGHT REEL                    |                             |
|-------------------------------|-----------------------------|-------------------------------|-----------------------------|-------------------------------|-----------------------------|
| STOP<br>OPERATION<br>POSITION | STOP<br>CONTROL<br>POSITION | STOP<br>OPERATION<br>POSITION | STOP<br>CONTROL<br>POSITION | STOP<br>OPERATION<br>POSITION | STOP<br>CONTROL<br>POSITION |
| 00                            | 20                          | 00                            | 19                          | 00                            | 18                          |
| 01                            | 20                          | 01                            | 19                          | 01                            | 01                          |
| 02                            | 20                          | 02                            | 19                          | 02                            | 01                          |
| 03                            | 20                          | 03                            | 03                          | 03                            | 01                          |
| 04                            | 04                          | 04                            | 03                          | 04                            | 01                          |
| 05                            | 04                          | 05                            | 03                          | 05                            | 05                          |
| 06                            | 04                          | 06                            | 03                          | 06                            | 05                          |
| 07                            | 04                          | 07                            | 07                          | 07                            | 05                          |
| 08                            | 04                          | 08                            | 07                          | 08                            | 05                          |
| 09                            | 09                          | 09                            | 07                          | 09                            | 05                          |
| 10                            | 09                          | 10                            | 07                          | 10                            | 10                          |
| 11                            | 09                          | 11                            | 11                          | 11                            | 10                          |
| 12                            | 12                          | 12                            | 11                          | 12                            | 10                          |
| 13                            | 12                          | 13                            | 11                          | 13                            | 10                          |
| 14                            | 12                          | 14                            | 11                          | 14                            | 14                          |
| 15                            | 12                          | 15                            | 15                          | 15                            | 14                          |
| 16                            | 12                          | 16                            | 15                          | 16                            | 14                          |
| 17                            | 17                          | 17                            | 15                          | 17                            | 14                          |
| 18                            | 17                          | 18                            | 15                          | 18                            | 18                          |
| 19                            | 17                          | 19                            | 19                          | 19                            | 18                          |
| 20                            | 20                          | 20                            | 19                          | 20                            | 18                          |

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## FIG. 15A

CEILING-NUMBER-OF-AT-TIMES  
SELECTION TABLE

| NUMBER<br>OF TIMES | LOTTERY VALUE |
|--------------------|---------------|
| 1                  | 2356          |
| 2                  | 1512          |
| 5                  | 196           |
| 10                 | 28            |
| 30                 | 4             |

## FIG. 15B

AT ACTIVATION LOTTERY TABLE

|             |               |
|-------------|---------------|
|             | LOTTERY VALUE |
| ACTIVATION  | 32            |
| CONCEALMENT | 224           |

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## FIG. 16A

CEILING ACTIVATION VALUE  
SELECTION TABLE

| NUMBER<br>OF MEDALS | LOTTERY VALUE |
|---------------------|---------------|
| 1200                | 64            |
| 1500                | 128           |
| 1800                | 64            |

## FIG. 16B

CEILING METER SHIFT SELECTION TABLE

|                           |         | 1200<br>MEDALS | 1500<br>MEDALS | 1800<br>MEDALS |
|---------------------------|---------|----------------|----------------|----------------|
| CEILING<br>METER<br>LEVEL | LEVEL 1 | 150            | 188            | 225            |
|                           | LEVEL 2 | 300            | 375            | 450            |
|                           | LEVEL 3 | 450            | 563            | 675            |
|                           | LEVEL 4 | 600            | 750            | 900            |
|                           | LEVEL 5 | 750            | 938            | 1125           |
|                           | LEVEL 6 | 900            | 1125           | 1350           |
|                           | LEVEL 7 | 1050           | 1313           | 1575           |
|                           | LEVEL 8 | 1200           | 1500           | 1800           |



FIG. 17

| START COMMAND |                               | BB EXIT COMMAND |                           |
|---------------|-------------------------------|-----------------|---------------------------|
| 1             | INTERNAL WINNING COMBINATION  | 1               | OPERATION AT BB EXIT TIME |
| 2             | BB                            | 2               | GAME REPLAY ENABLE        |
|               | RB                            |                 | ADJUSTMENT OPERATION      |
|               | REPLAY                        |                 | PLAY OUT OPERATION        |
|               | BELL                          |                 | —                         |
|               | PLUM                          |                 | —                         |
|               | CHERRY                        |                 | —                         |
|               | BLANK                         |                 | —                         |
|               | —                             |                 | —                         |
| 3             | GAMING STATE                  |                 |                           |
| 4             | DURING ORDINARY GAME          |                 |                           |
|               | DURING INTERNAL WINNING OF BB |                 |                           |
|               | DURING INTERNAL WINNING OF RB |                 |                           |
|               | DURING BB OPERATION           |                 |                           |
|               | DURING RB OPERATION           |                 |                           |
|               | —                             |                 |                           |
|               | —                             |                 |                           |
|               | —                             |                 |                           |
| 5             | STOP CONTROL TABLE            |                 |                           |
| 6             | TABLE NO.1                    |                 |                           |
|               | TABLE NO.2                    |                 |                           |
|               | TABLE NO.3                    |                 |                           |
|               | TABLE NO.4                    |                 |                           |
|               | TABLE NO.5                    |                 |                           |
|               | TABLE NO.6                    |                 |                           |
|               | —                             |                 |                           |
|               | —                             |                 |                           |

FIG. 18

| WINNING GAME COMMAND |                               | GAME PLAY MEDAL INPUT COMMAND |                        |
|----------------------|-------------------------------|-------------------------------|------------------------|
| 1                    | WINNING GAME                  | 1                             | NUMBER OF INPUT MEDALS |
| 2                    | BB                            | 2                             | ONE                    |
|                      | RB                            |                               | TWO                    |
|                      | REPLAY                        |                               | THREE                  |
|                      | BELL                          |                               | —                      |
|                      | PLUM                          |                               | —                      |
|                      | CHERRY                        |                               | —                      |
|                      | BLANK                         |                               | —                      |
|                      | —                             |                               | —                      |
| 3                    | GAME STATE                    |                               |                        |
| 4                    | DURING ORDINARY GAME          |                               |                        |
|                      | DURING INTERNAL WINNING OF BB |                               |                        |
|                      | DURING INTERNAL WINNING OF RB |                               |                        |
|                      | DURING BB OPERATION           |                               |                        |
|                      | DURING RB OPERATION           |                               |                        |
|                      | —                             |                               |                        |
|                      | —                             |                               |                        |
|                      | —                             |                               |                        |
| 5                    | WINNING GAME LINE             |                               |                        |
| 6                    | CENTER STAGE                  |                               |                        |
|                      | UPPER STAGE                   |                               |                        |
|                      | LOWER STAGE                   |                               |                        |
|                      | RISE TO RIGHT                 |                               |                        |
|                      | FALL TO RIGHT                 |                               |                        |
|                      | —                             |                               |                        |
|                      | —                             |                               |                        |
|                      | —                             |                               |                        |

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FIG. 19

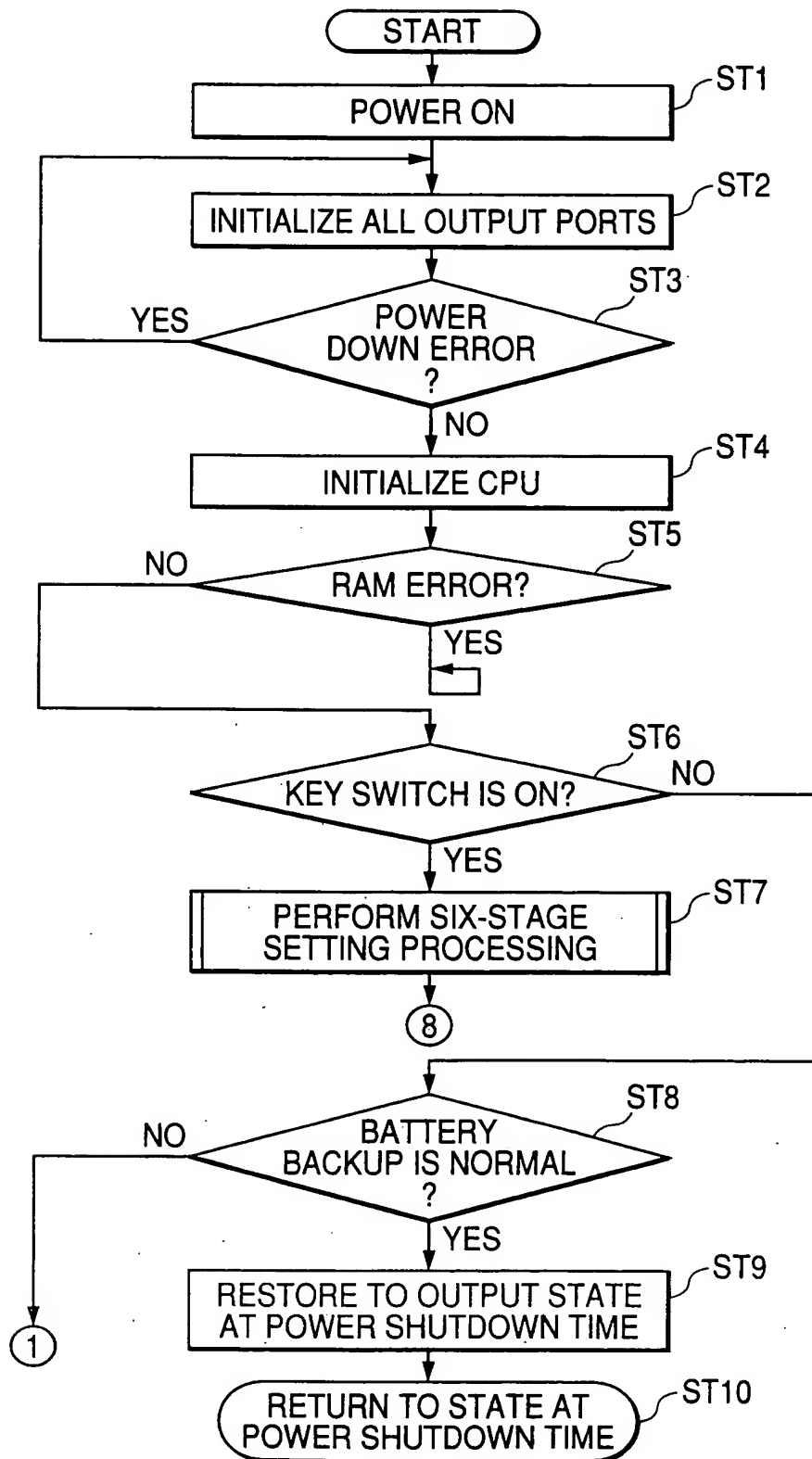
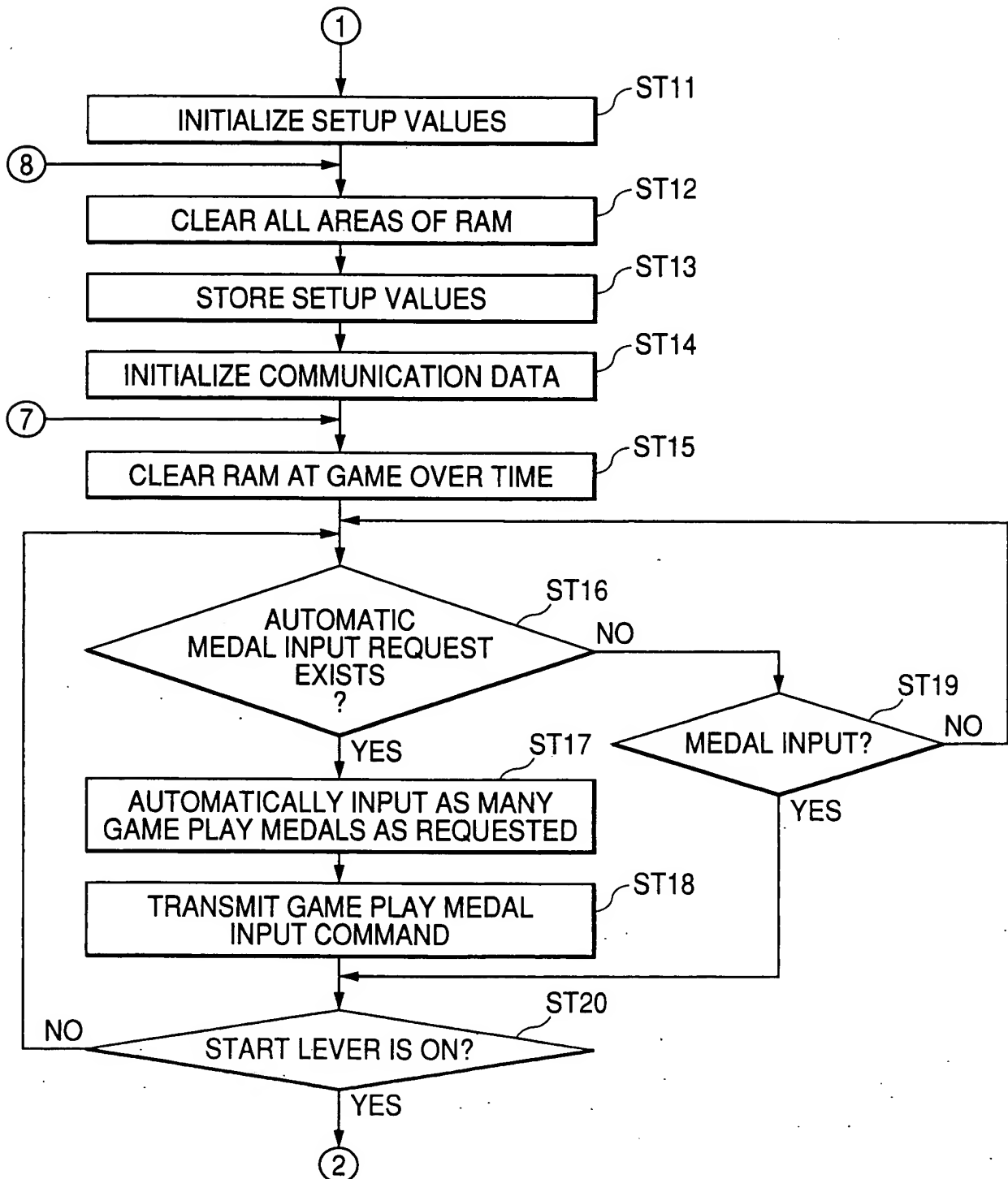


FIG. 20



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FIG. 21

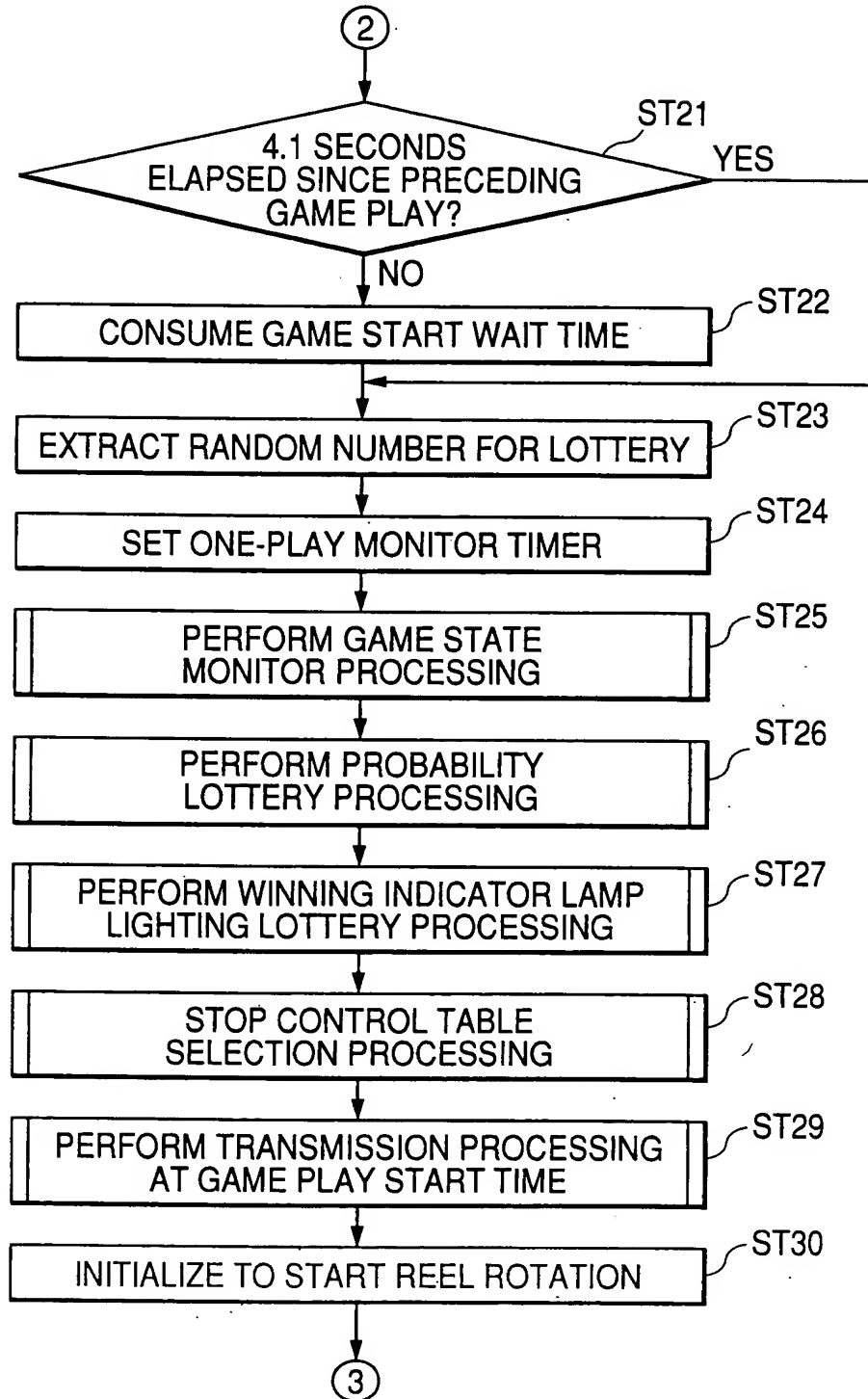
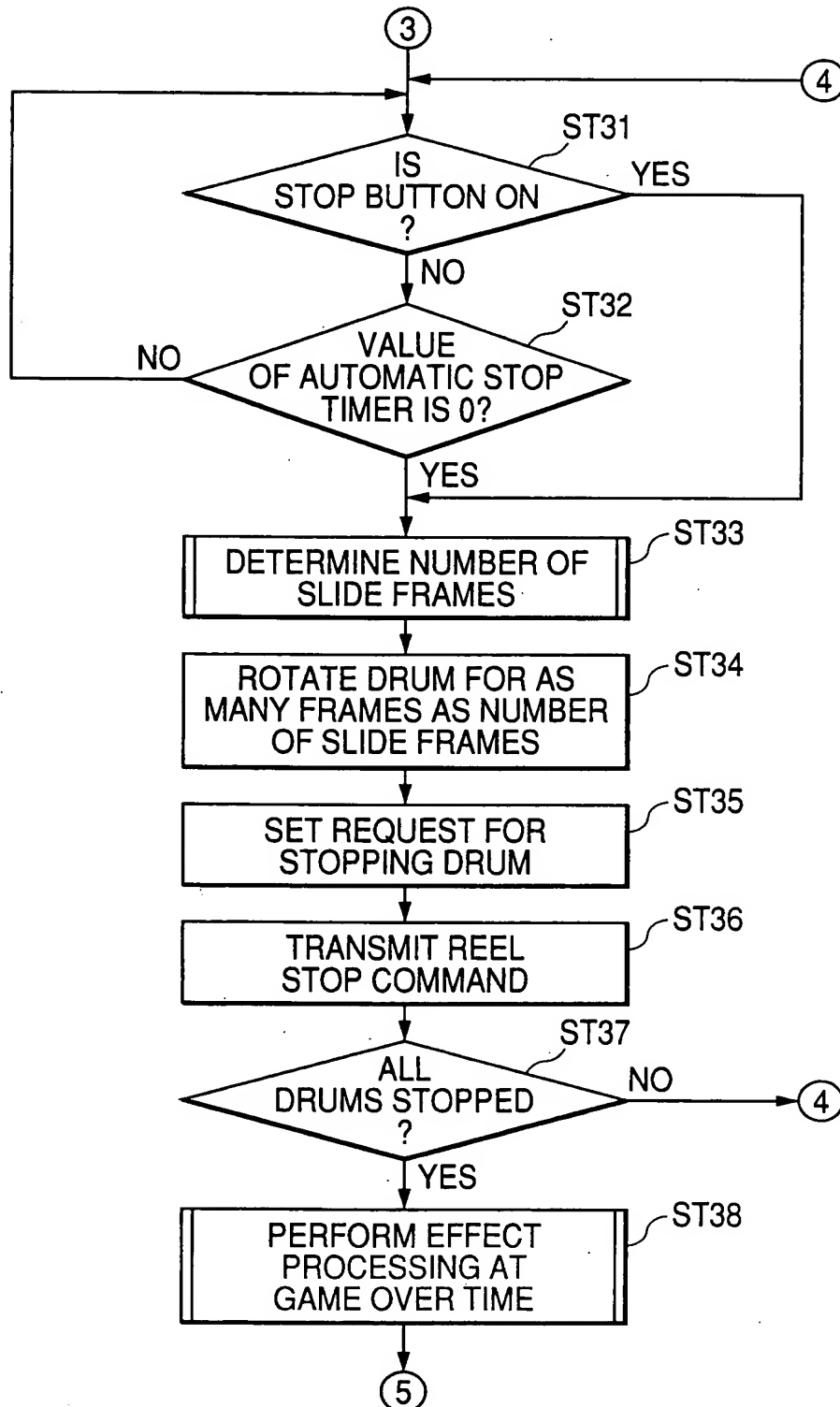


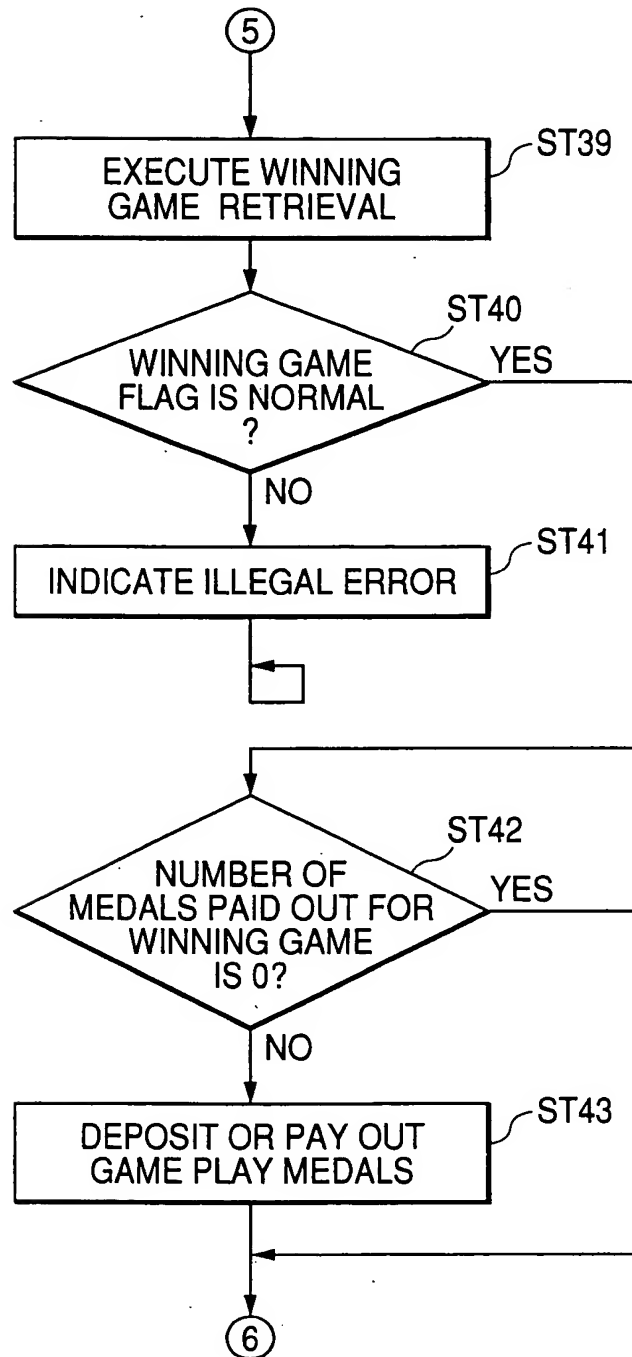
FIG. 22



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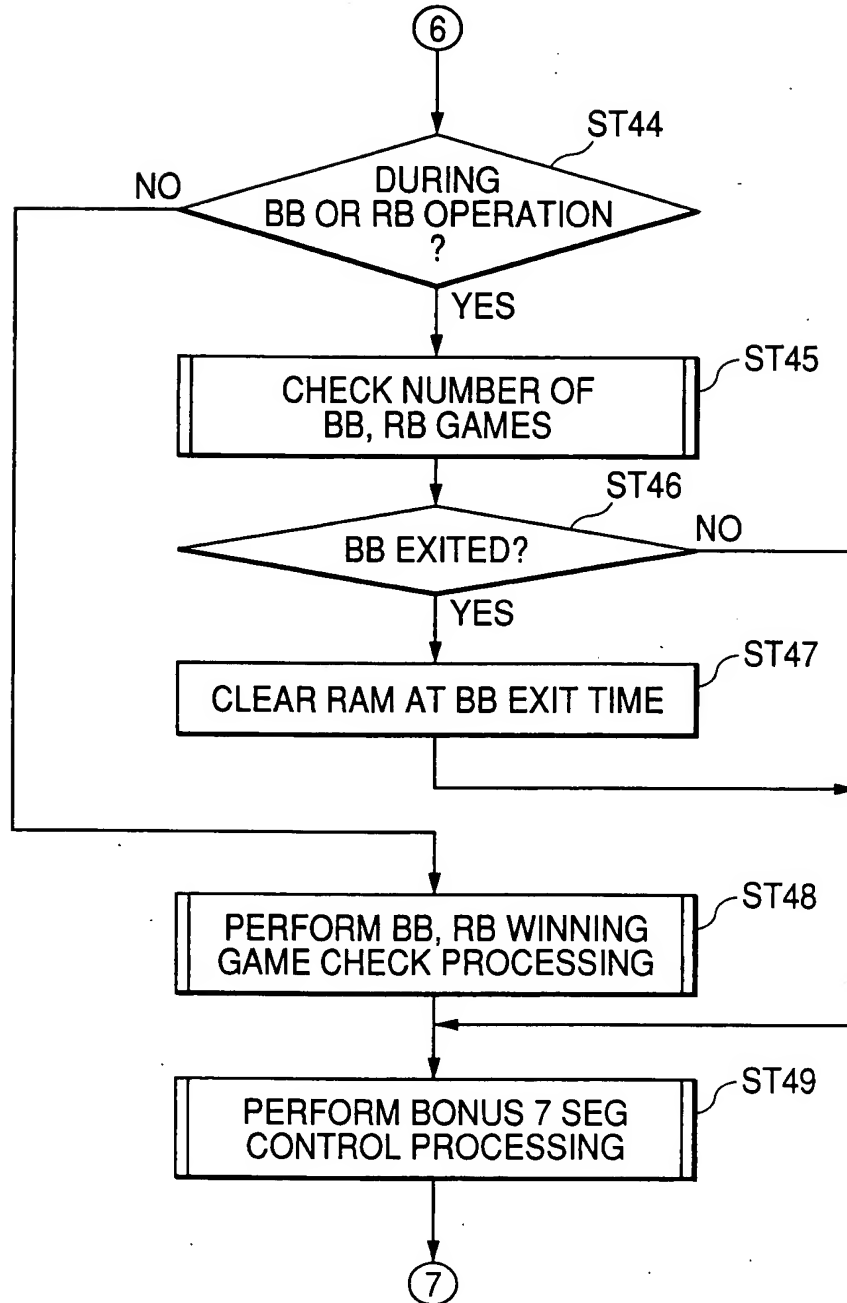
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FIG. 23



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FIG. 24





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FIG. 25

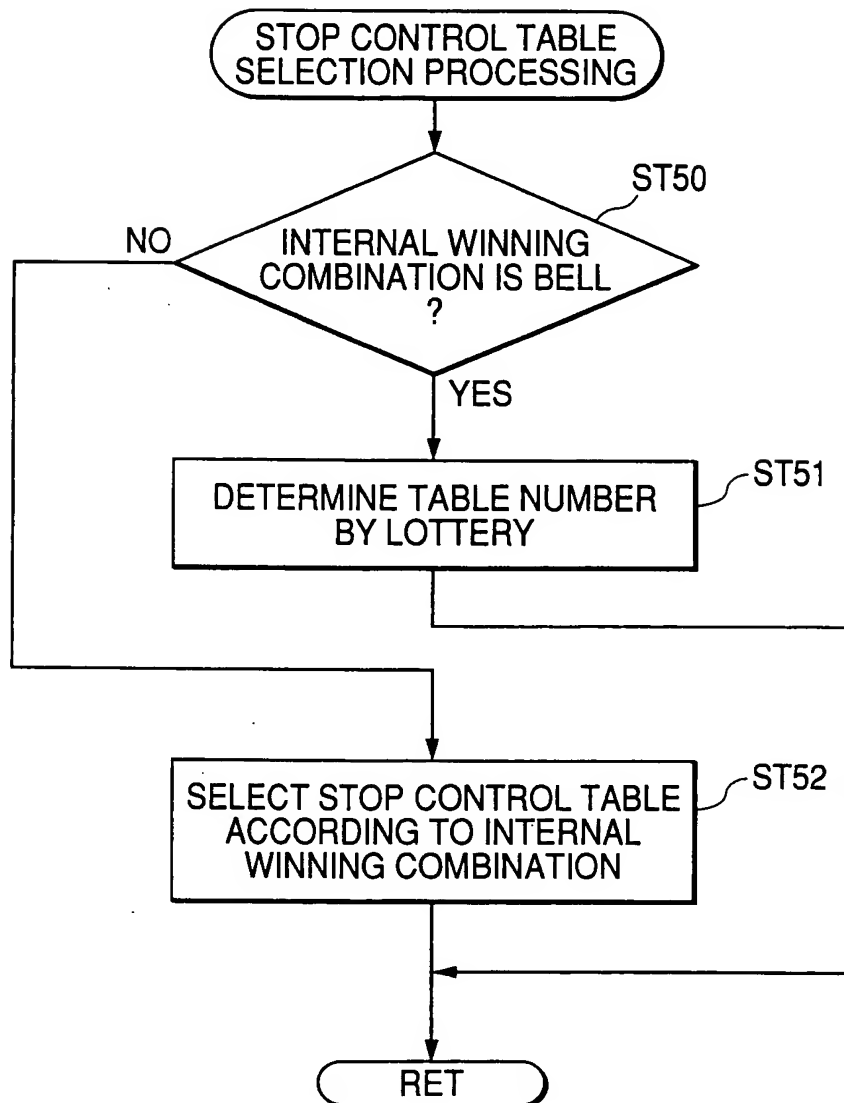


FIG. 26

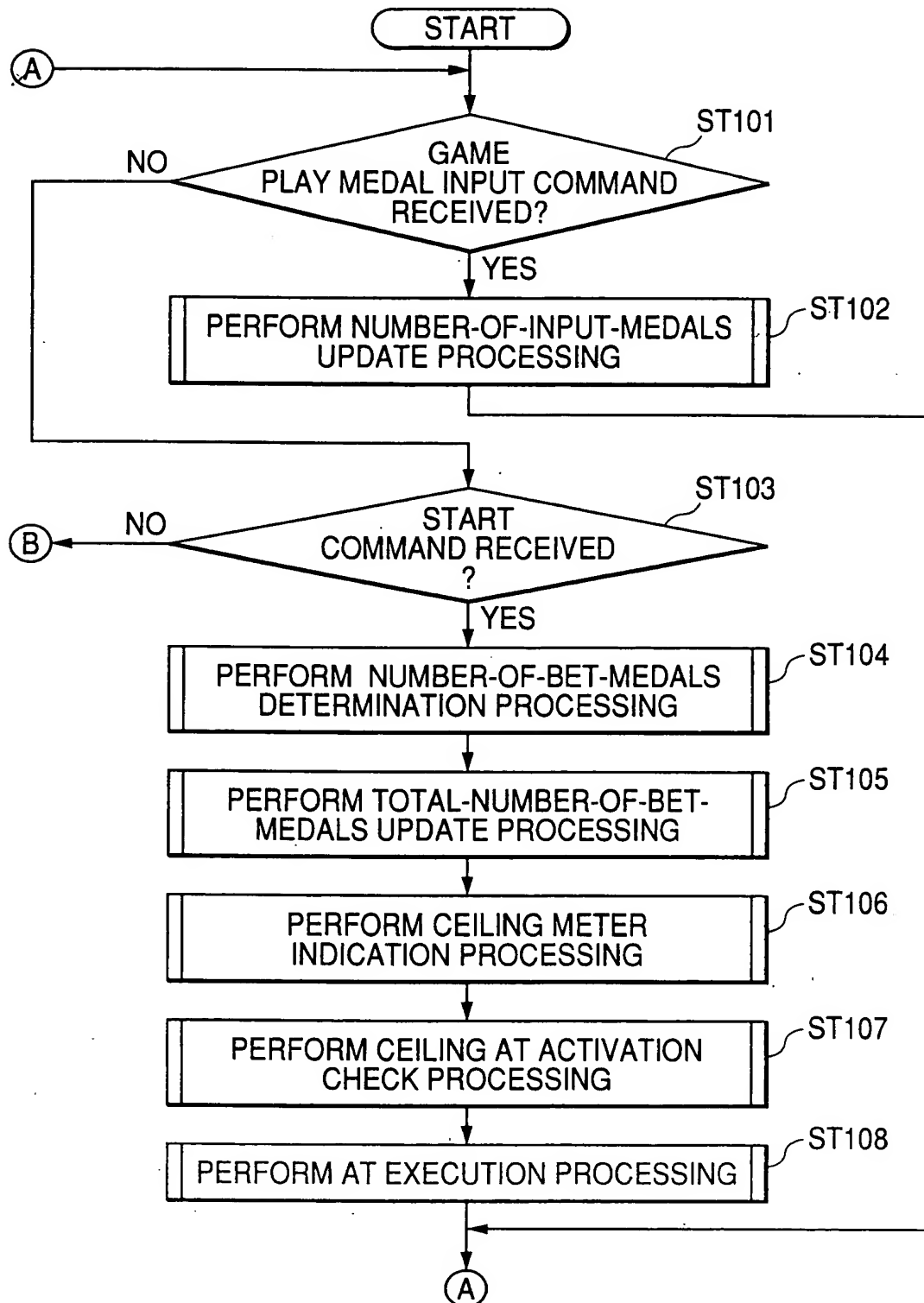


FIG. 27

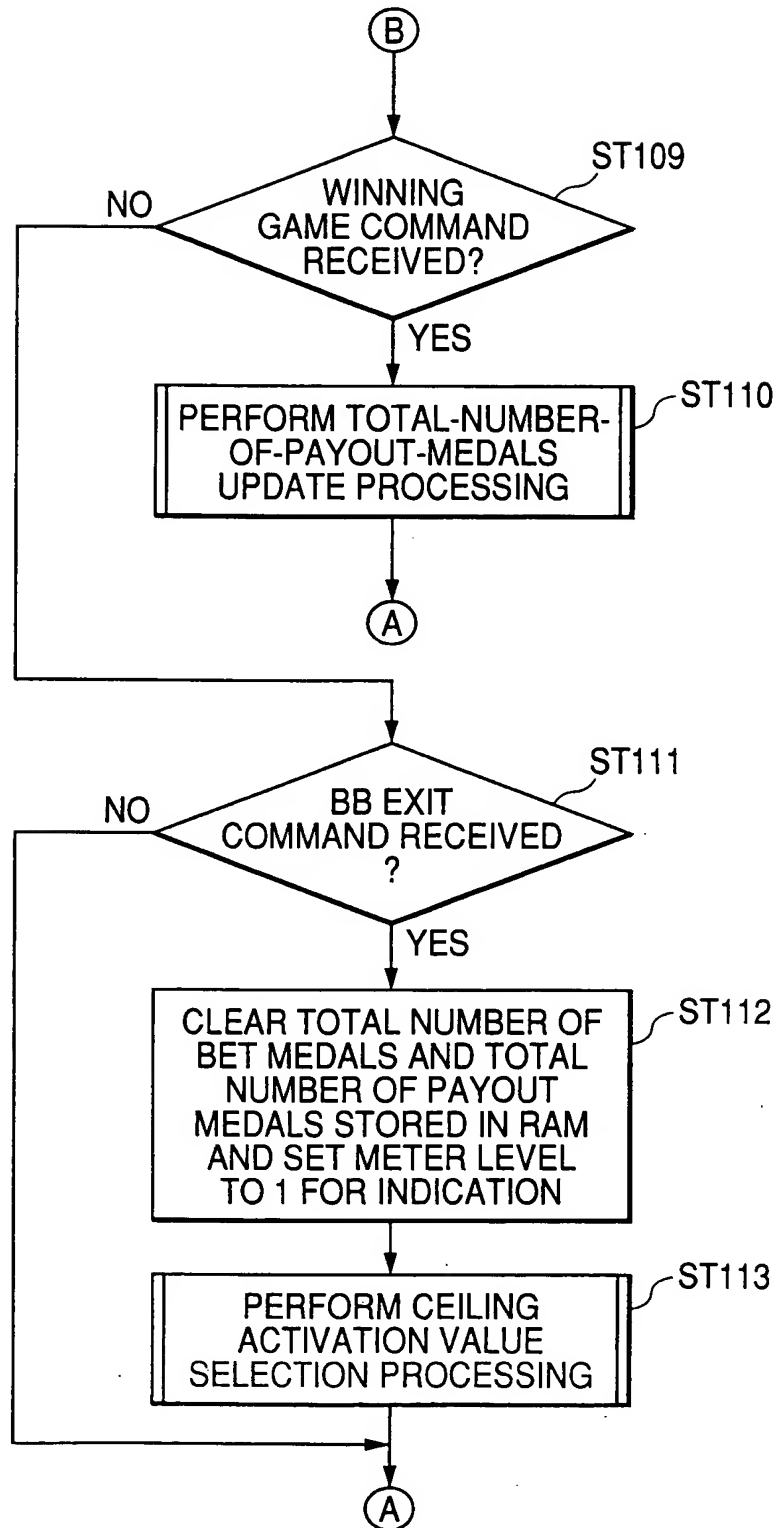


FIG. 28A

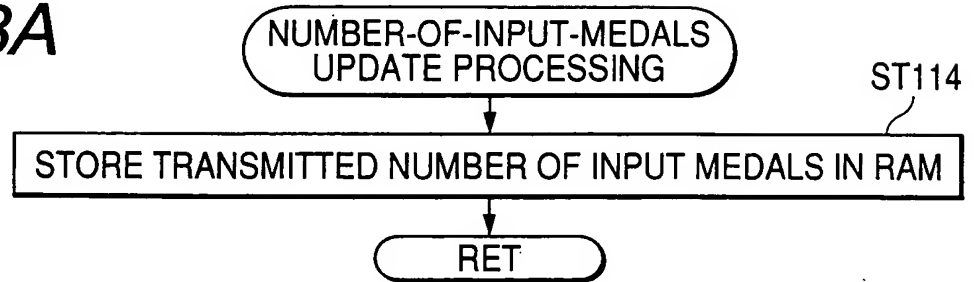


FIG. 28B

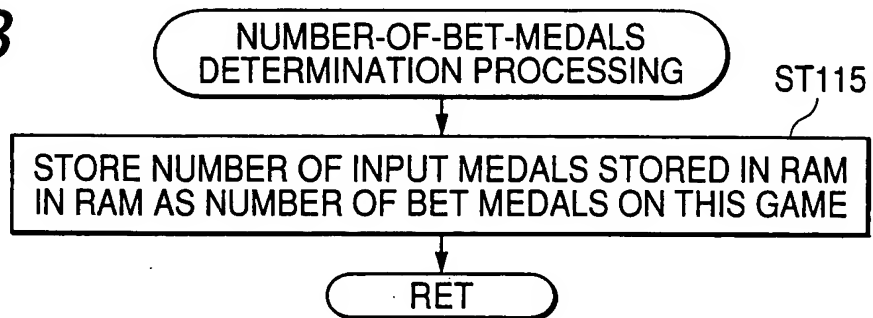


FIG. 28C

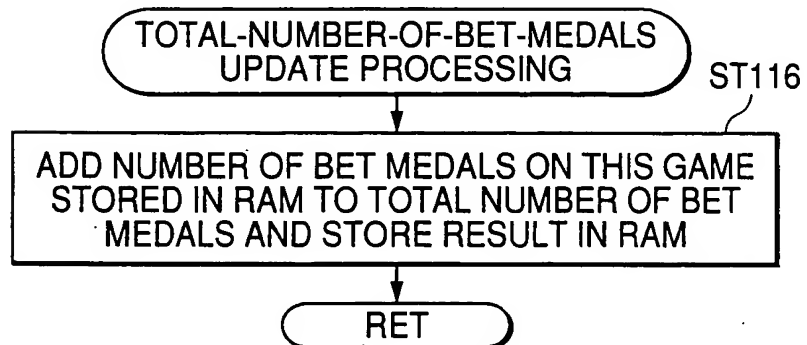
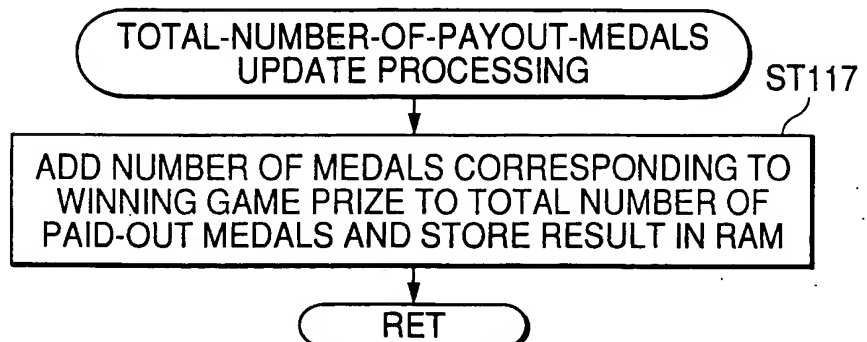
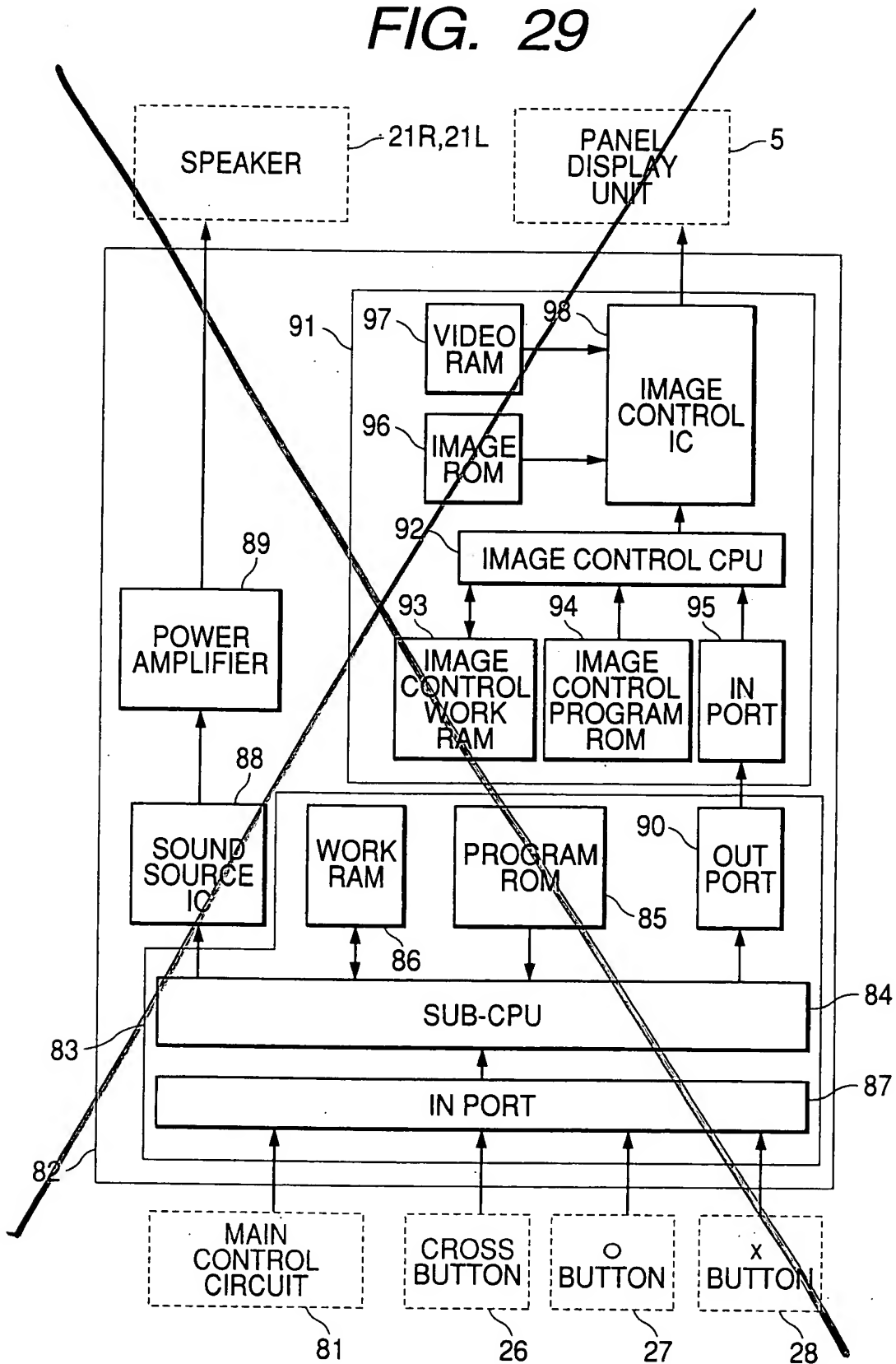


FIG. 28D



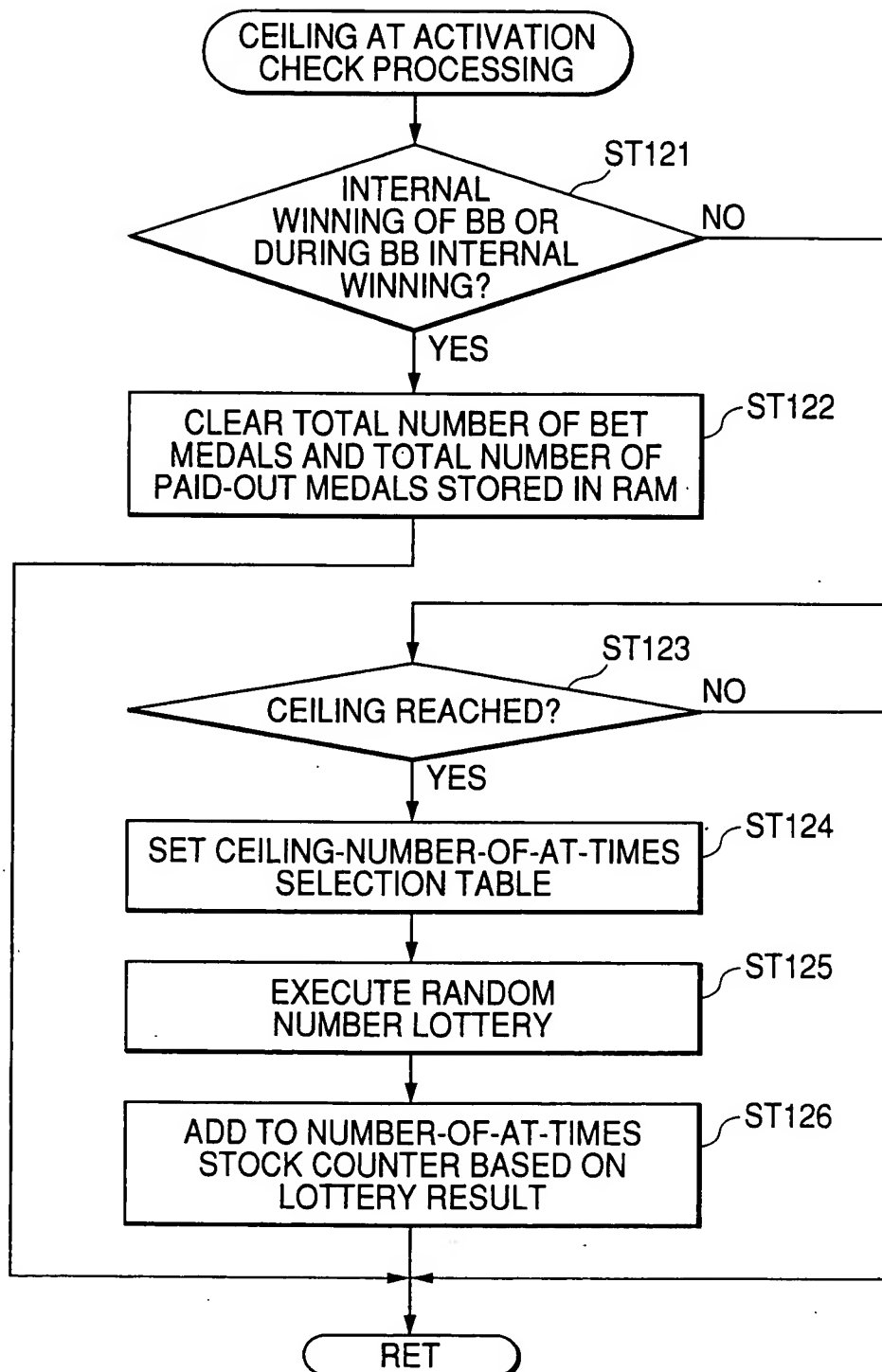
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FIG. 29



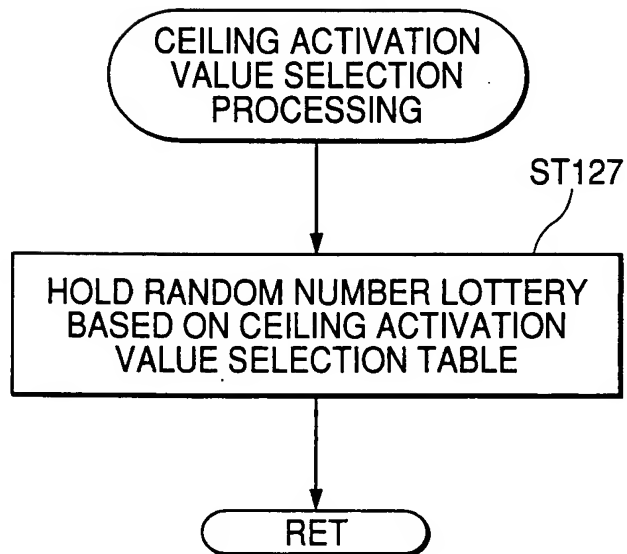
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FIG. ~~30~~ 29



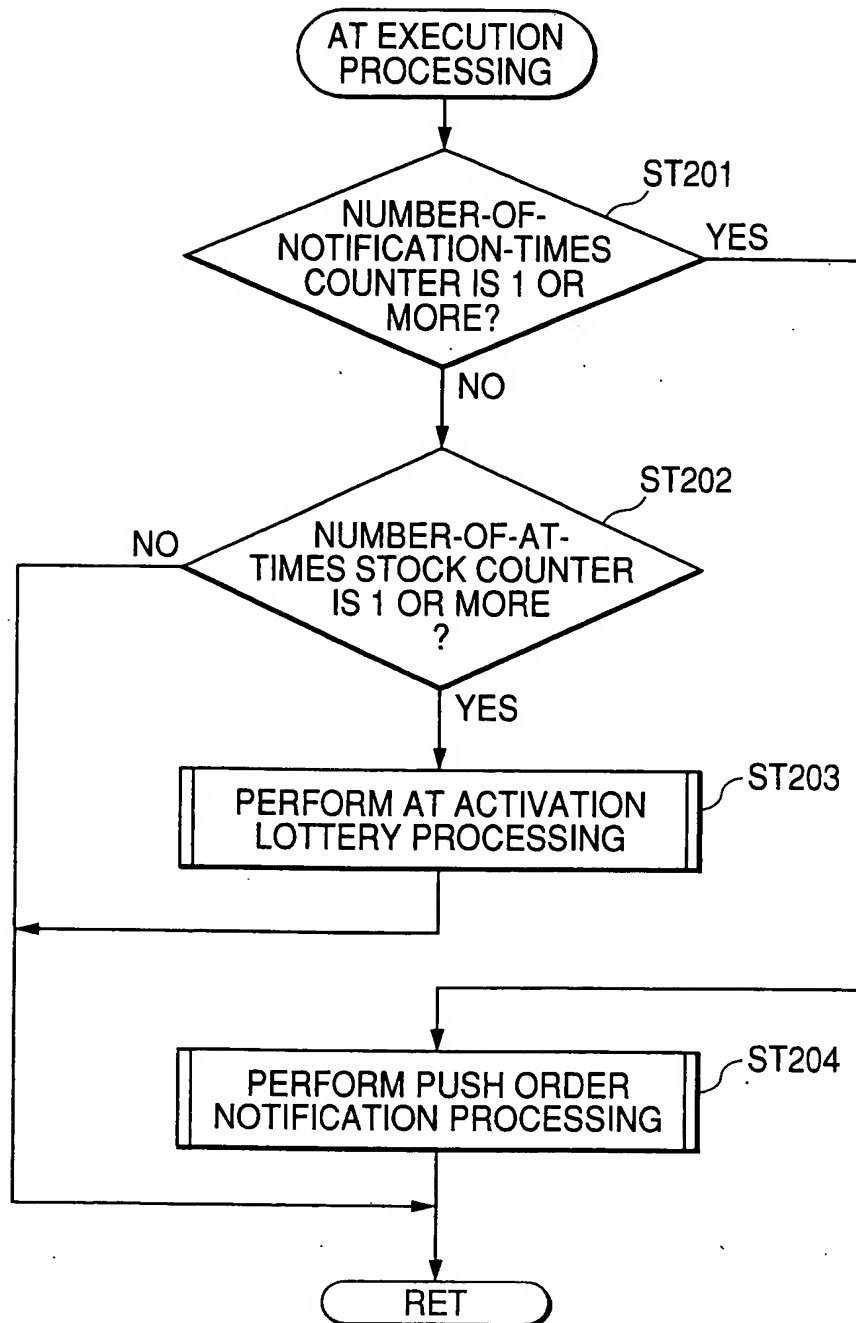
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FIG. ~~31~~ 30



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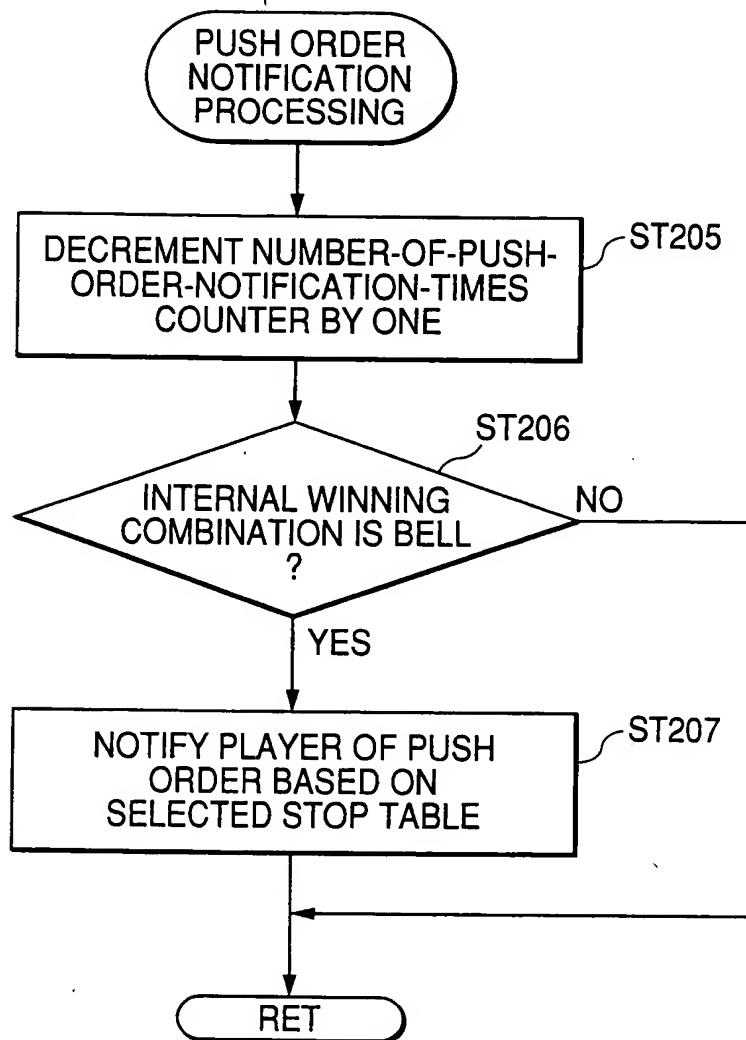
FIG. ~~32~~ 31





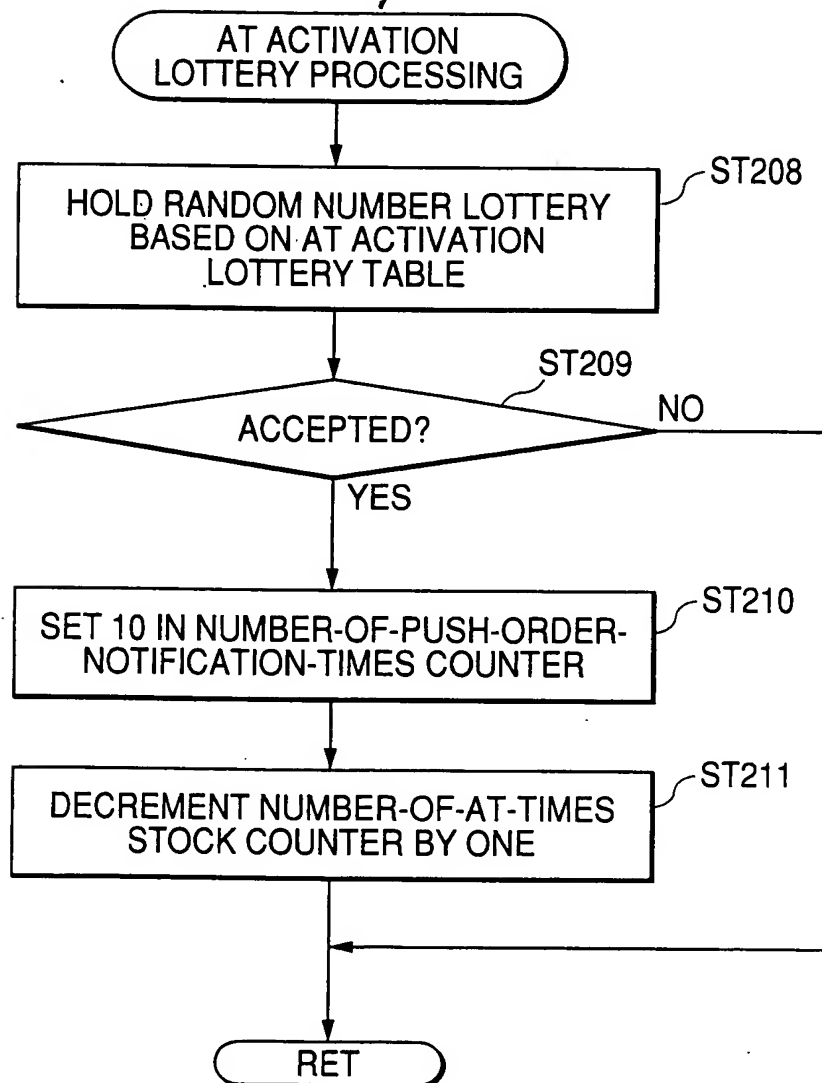
~~33/38~~ 32/37

FIG. ~~33~~ 32



~~34/38~~ 33/37

FIG. ~~34~~ 33



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FIG. ~~35~~ 34

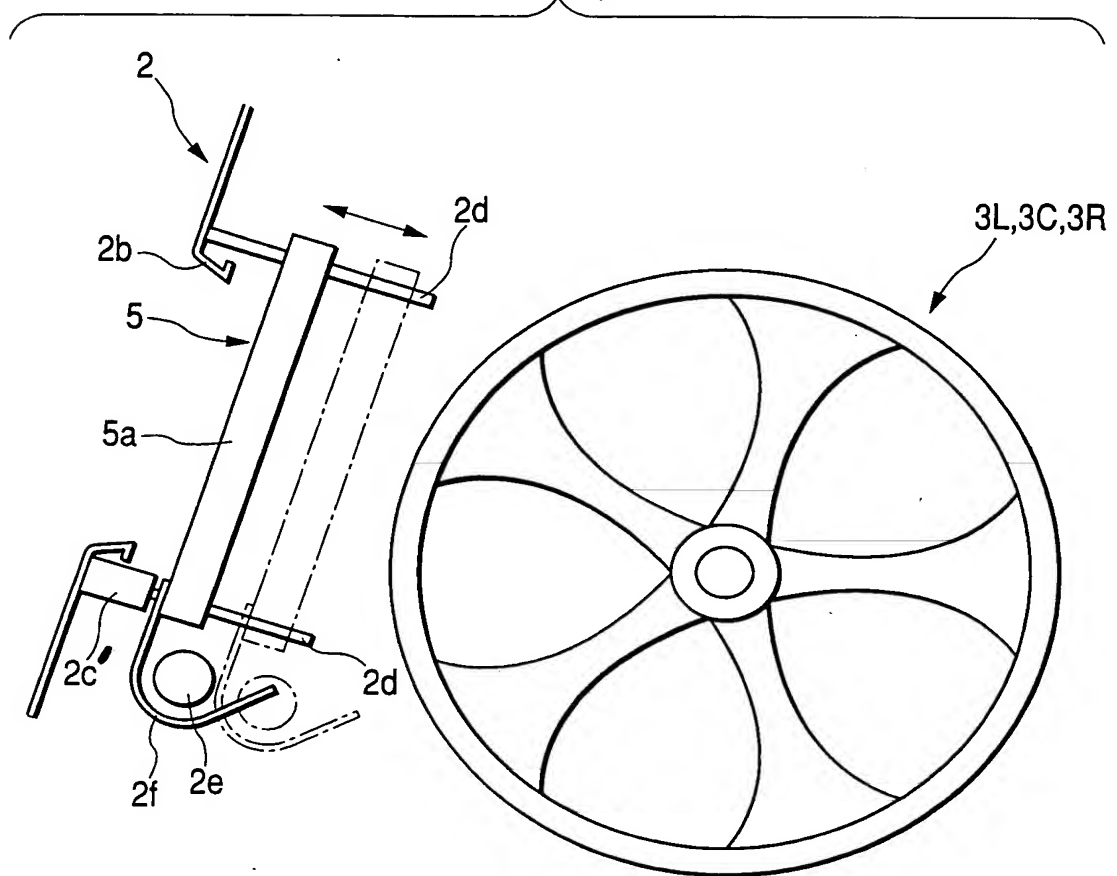
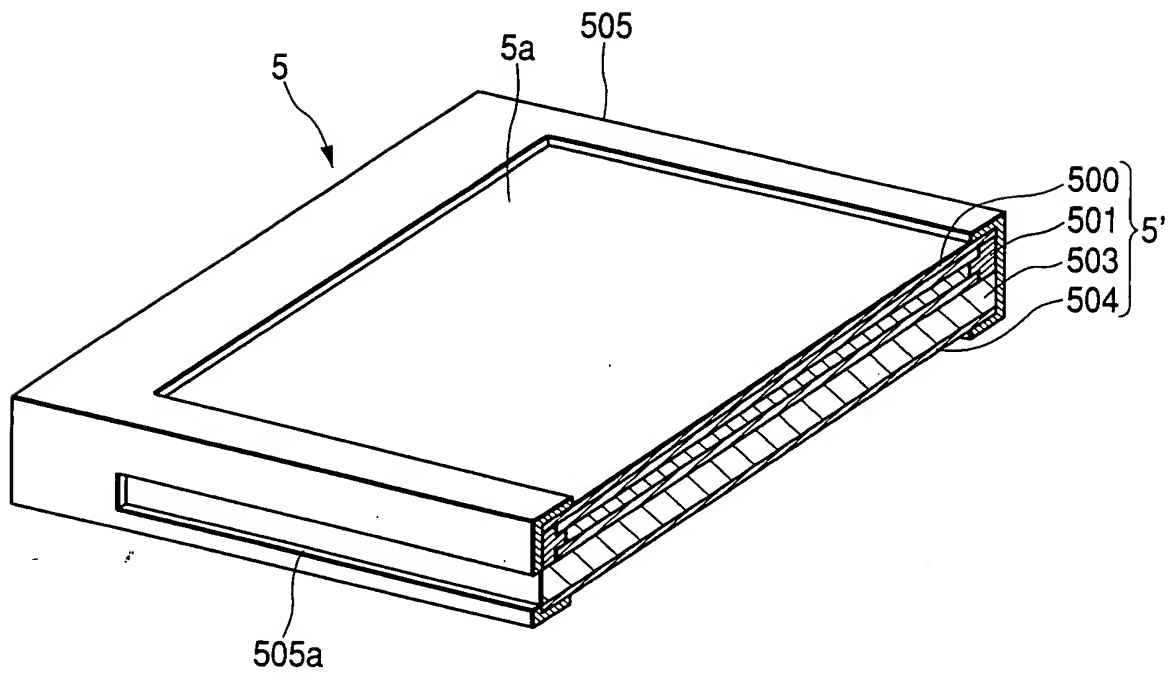
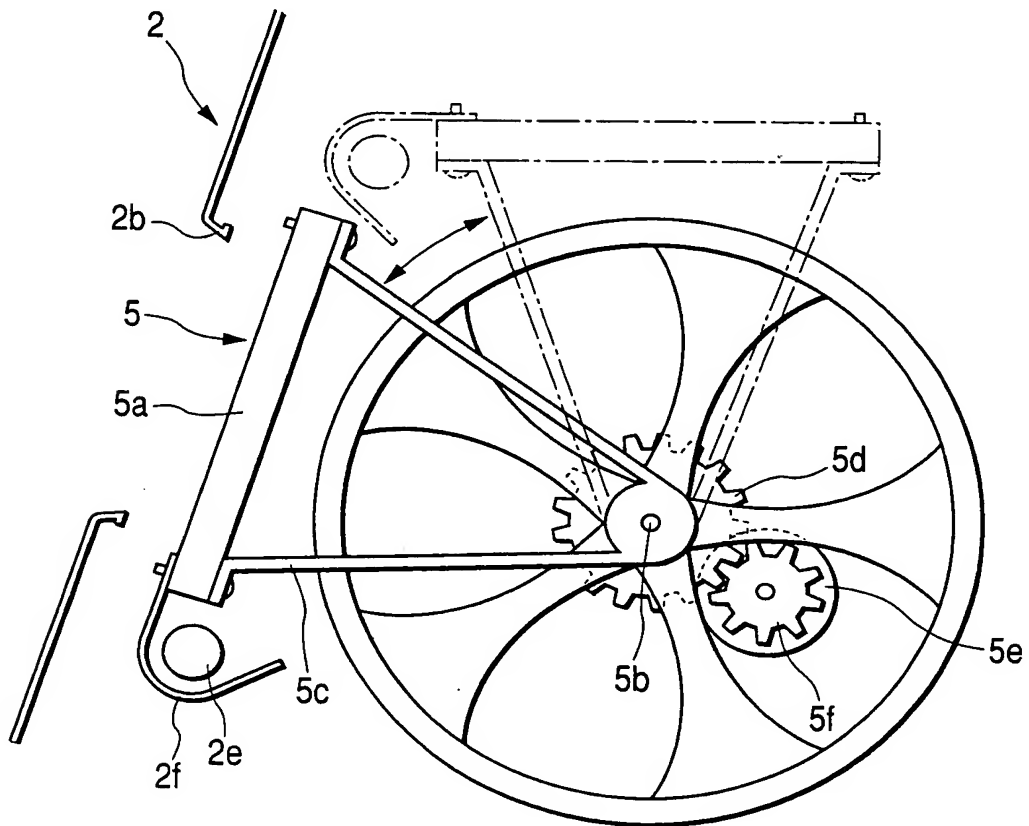


FIG. ~~36~~ 35



~~37/38~~ 36/37

FIG. ~~37~~ 36



~~38/38~~ 37/37

FIG. ~~38~~ 37

